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Client's Ref. No.: P586

Attorney's Docket No.: 07844-633001 JUL 2 8 2004

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Applicant: John W. Worthington, et al.

: 2621 Art Unit

Serial No.: 10/789,674

Examiner: Unknown

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: February 27, 2004

Title

: Using difference kernels for image filtering

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir/Madam:

Attached to this facsimile communication cover sheet is the Power of Attorney by Assignee and Election of Assignee to Conduct Prosecution to Exclusion of Inventor(s) under 37 CFR §3.71, et seq. (1 Page), faxed this 28th day of July, 2004, to the United States Patent and Trademark Office.

Please apply any charges or credits to deposit account 06-1050.

Respectfully submitted,

Date: July 28, 2004

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JUL 2 8 2004

POWER OF ATTORNEY BY ASSIGNEE Attomey Docket No. 07844-633001 Client Ref. No. P586

IN THE U.S. PATENT AND TRADEMARK OFFICE

Inventor(s): John W. Worthington, Christopher B. Cox

Application Serial No.: 10/789,674

Filed: February 27, 2004

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For: Using difference kernels for image filtering

POWER OF ATTORNEY BY ASSIGNEE AND ELECTION OF ASSIGNEE TO CONDUCT PROSECUTION TO EXCLUSION OF INVENTOR(S) UNDER 37 C.F.R §3.71,

The undersigned, as authorized representative of the assignee of the entire right, title and interest in the above-identified application, hereby appoints the practitioners associated with the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith with full powers of substitution and revocation, said appointment to be to the exclusion of the inventor(s) and his/their attorney(s) in accordance with the provisions of 37 C.F.R. §3.71, et seq. of the Patent Office Rules of Practice, and directs that all correspondence be addressed to that Customer Number:

Customer Number 021876

Ownership is in the assignee, Adobe Systems Incorporated, a Delaware corporation having a place of business at 345 Park Avenue, San Jose, California 95110, by virtue of an assignment from the inventor(s) of the patent application described above.

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	()	An assignment from the inventor(s) is filed herewith.
	[X]	An assignment from the inventor(s) to Adobe Systems Incorporated was recorded in the Patent and Trademark Office at Reel 014765 Frame 0772 on 06/22/2004.
	[]	An assignment from Assignor to Assignee was recorded in the Patent and Trademark Office at Reel
	[]	An assignment from Assignor to Assignee An assignment from Assignor to Assignee was recorded in the Patent and Trademark Office at Reel
Th ab	ne undersigne bove and, to the	ch has reviewed all the documents in the chain of title of the patent application identified the best of undersigned's knowledge and belief, title is in the assignee identified above. In the documents in the chain of title of the patent application identified above. In the document is in the patent application identified above.
TI	ne undersigne	of, whose the is supplied and in the containing of the containing
D	losse direct A	I communications regarding the application to Customer Number 021876.
l m k u	hereby declanade on informowledge that nowledge that nder Section eopardize the	re that all statements made herein of my own knowledge are true and that all statements nation and belief are believed to be true; and further that these statements are made with the willful false statements and the like so made are punishable by fine or imprisonment, or both, willful false statements and the like so code and that such willful false statements may 1001 of Title 18 of the United States Code and that such willful false statements may validit on the application or any ratents issued thereon.
5	Signature:	W * 70
F	rinted Name:	Peter F. Ulimann
-	Title:	Patent Programs Manager of
	Assignee:	Adobe Systems Incorporated